

ILLINOIS-AMERICAN WATER COMPANY
MORELAND SERVICE DISTRICT
Calculation of Purchased Water Price Adjustment
December 2003

FORMULA FACTORS

1. Purchased water charge in effect, per 1,000 gallons, effective April 1, 2003	\$1.21
2. Unit rate for purchased water cost and/or alternate delivery (wheeling) costs, per 1,000 gallons, per Exhibit B	\$1.291
3. Metered usage plus unaccounted-for water usage during the prior base period, in 1,000's of gallons, per Exhibit C (April through December)	16,883
4. Metered usage during the prior base period, in 1,000's of gallons, per Exhibit C (April through December)	16,387
5. Balance of unrecovered or (overrecovered) Supply Charge costs, per Exhibit D	\$285

CALCULATION OF ADJUSTMENT

In accordance with Ill. Adm. Code 655:

Purchased Water Charge in Effect (\$/gal)	Estimated Purchased Water Cost and/or Alternate Delivery Costs	+ Commission-ordered adjustment component for variable charge	+ Utility-determined adjustment component for variable charge	=	Recomputed Purchased Water Charge (\$/gal)
	Metered Usage in Mgals During Prior base period				
\$1.21	\$21,795.95	+	(\$523.18)	+	\$285
	16,387				= \$1.32

ILLINOIS-AMERICAN WATER COMPANY
MORELAND SERVICE DISTRICT
Change in Purchased Water Cost
December 2003

Description		Rate Per 1,000 gal
Change in purchased water charge:		
Metered service rate:		
New rate per 1,000 gallons	(\$9.66 per 1,000 cu ft/7.48052)	\$1.291
Previous rate per 1,000 gallons	(\$9.38 per 1,000 cu ft/7.48052)	1.254
Total change in purchased water rate		<u>\$0.037</u>

ILLINOIS-AMERICAN WATER COMPANY
MORELAND SERVICE DISTRICT
 Water Usage
 December 2003

Description	Metered Usage (1,000 of gallons)	Metered Usage Plus Unaccounted-for Water Usage (1,000 of gallons)
For the monthly billing period ending in the month of:		
2003 January	1,244	1,810
2003 February	1,436	0
2003 March	1,269	2,730
2003 April	1,464	1,691
2003 May	1,520	1,735
2003 June	1,769	1,676
2003 July	1,990	2,588
2003 August	2,269	1,855
2003 September	2,112	2,319
2003 October	1,996	1,773
2003 November	1,542	1,855
2003 December	1,725	1,391
Total for the 12 most recent months	<u>20,336</u>	<u>21,423</u>

ILLINOIS-AMERICAN WATER COMPANY
MORELAND SERVICE DISTRICT
 Summary of Lake Water Purchases and Cost Recovery
 December 2003

Month	(A) Actual Cost of Lake Water Purchased	(B) Cost Recovery via Lake Water Supply Charge	(A - B) Monthly Unrecovered (Overrecovered) Supply Charge Cost	Cumulative Unrecovered (Overrecovered) Supply Charge Cost
Balance forwarded from December 31, 2002				(\$1,356)
January	\$3,968	\$1,739	\$2,229	873
February	(146)	1,996	(2,142)	(1,269)
March	3,729	1,764	1,965	696
April	1,943	2,035	(92)	604
May	2,118	1,839	279	882
June	(70)	2,140	(2,211)	(1,328)
July	4,057	2,408	1,649	321
August	2,538	2,745	(207)	114
September	3,144	2,556	588	702
October	1,797	2,415	(619)	83
November	2,268	1,866	402	485
December	1,904	2,104	(200)	285
Total	<u>\$27,248</u>	<u>\$25,607</u>	<u>\$1,641</u>	<u>\$285</u>
Unrecovered (Overrecovered) supply charges.				<u>\$285</u>
Utility-determined reconciliation component				<u>\$285</u>